



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4582

SERIAL NUMBER 10/710,583	FILING DATE 07/22/2004  RULE	CLASS 384	GROUP ART UNIT 3682	ATTORNEY DOCKET NO. 18.022
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

## APPLICANTS

Takehito Tamaoka, Minami-ku, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN JP 2003-277830 07/22/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 08/19/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged	JAPAN	6	33	4
Examiner's Signature <i>[Signature]</i>	Initials			

## ADDRESS

AIR MAIL

29453  
 JUDGE PATENT FIRM  
 RIVIERE SHUKUGAWA 3RD FL.  
 3-1 WAKAMATSU-CHO  
 NISHINOMIYA-SHI, HYOGO ,  
 662-0035  
 JAPAN

## TITLE

Fluid-Dynamic-Pressure Bearing, Spindle Motor Furnished with the Fluid-Dynamic-Pressure Bearing, Method of  
 Manufacturing Rotor Assembly Applied in the Spindle Motor, and Recording-Disk Drive Furnished with the  
 Spindle Motor

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of
------------	---	---